NOVEMBER/DECEMBER 2023

GOAM25B/DOAM25B — INFECTIOUS DISEASES AND ITS CONTROL

Time: Three hours

Maximum: 75 marks



SECTION A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- 1. Define infectious agent.
- 2. Define pandemic.
- 3. Define vectors.
- 4. State any four examples for air borne diseases.
- 5. What is contamination?
- 6. What is food hygiene?
- 7. Define zoonoses.
- 8. List out the pathogens of STD.
- 9. What are antibiotics?
- 10. Define immunization.

SECTION B — $(5 \times 5 = 25 \text{ marks})$

Answer ALL questions. Choose either (a) or (b).

11. (a) Give an illustrated account on epidemic, endemic and pandemic.

Or

- (b) Explain in brief primary and secondary infection.
- 12. (a) List out the occupational disease? Explain it.

Or

- (b) Summarize pathogens of airborne disease.
- 13. (a) How could you maintain water quality?

Or

- (b) Explain in brief about food poisoning.
- 14. (a) What is STD? Explain with suitable examples.

Or

- (b) Give a brief note on anthrax.
- 15. (a) Infer note on immunization schedule.

Or

(b) Elaborate note on personal hygiene.

Answer any THREE questions.

- 16. Discuss microorganisms as pahogens.
- 17. Give an elaborate account on vector borne diseases.
- 18. Explain food borne infection with suitable example.
- 19. Discuss Rabies is a zoonotic disease.
- 20. Describe in detail types of vaccine.

